

# ECS Configuration Change Request

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1. Originator Mac McDonald	2. Log Date: 9 MAR 00	3. CCR #: 00-0265	4. Rev: —	5. Tel: 0364	6. Rm #: 2056	7. Dept. SED
8. CCR Title: Update Ticket RS_6A_01 in the VDB						
9. Originator Signature/Date <i>Mac McDonald</i> 3/2/00		10. Class II	11. Type: CCR	12. Need Date: 3/10/00		
13. Office Manager Signature/Date <i>Carolyn Whitaker</i> 3/2/00		14. Category of Change: VDB		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: none, besides the VDB		17. Schedule Impact: none		18. CI(s) Affected: DDIST, STMGT, IDG, MSS, DMS, CLS, SDSRV		
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: preliminary design review						
23. Problem: (use additional Sheets if necessary) The documentation for the new CDROM COTs product (kpar) suggests that the ISO9660 format (without any extensions) which is universally readable (pc:dos, windows; unix:all variants; mac) seems to have it's limitations. To support filenames which often exceed 20 characters and use 'unconventional' filenames like :SCXXXX (even joliet windows extensions will have problems with the colon) and despite our intention to support all formats, we are limited to using ISO9660 with RockRidge extensions (aka unix filesystem).						
24. Proposed Solution: (use additional sheets if necessary) Update the ticket RS_6A_01 (Ops Concept and Test Criteria), which was previously entered in the VDB, to reflect that only ISO9660 format with Rock Ridge extensions will be supported on CD ROM.						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) CDROM file naming problems						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Mac McDonald</i> 3/15/00			Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ORIGINAL

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